	EB 1	1 2004 33			Sheet	1	of <u>1</u>
Form PTO-1442 TRADE NAME US Dept. of Commerce (REV. 8-83) PATENT & TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT			ATTY DOCKET NO. 116956		APPLICATION NO. 10/653,190		
(Use several sheets if necessary)			APPLICANT(S) Ofer DAGAN et al.				
				FILING DATE September 3, 2003 GROUP 2884			
		U.S. PAT	ENT DOCU	MENTS			
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME		CLASS	SUB CLASS
		FOREIGN F	ATENT DO	CUMENTS		,	
		DOCUMENT NUMBER	DATE	COUNTRY		CLASS	SUB CLASS
	L	OTHER DOCUMENTS (Includi	ng Author, T	Title, Date, Pertinent Pages, etc.)			
05	1	Street, R.A. et al.: Comparison of Pbl ₂ and Hgl ₂ for direct detection active matrix x-ray image sensors, <u>JOURNAL OF APPLIED PHYSICS</u> , March 1, 2002, Volume 91, No. 5, p. 3345-3355					
Ce	2	Approaching the Theoretical X-ray sensitivity with HgI2 Direct Detection Image Sensors, R. A. Street, et. al, SPIE Conf. Proc. 4682, p414, 2002.					
Cs	3	Barber, H.B. et al.: Progress in developing focal-plane-multiplexer readout for large CdZnTe arrays for nuclear medicine applications, REALTIME RADIOGRAPHY-02 6481121, Sept. 14, 2003, No. 288, p. 1-8.					
Cs	4	Schieber et al., Medical Imaging Pro. SPIE, Denver 1999, Vol. 3770 (1999), 146-155.					
100	5	R. A. Street, "Large Area Image Sensor Arrays", Chapter 4, Technology of Amorphous Silicon (R. A. Street, ed.) Springer-Verlag (Heidelberg) 2000.					
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EXAMINER DATE CONSIDERED							
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: February 12, 2004